



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8117

<b>SERIAL NUMBER</b> 09/970,080	<b>FILING DATE</b> 10/03/2001 <b>RULE</b>	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2171	<b>ATTORNEY DOCKET NO.</b> 5181-68801 P5161
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**  
Henry Sowizral, Bellevue, WA;  
Karel Zikan, Seattle, WA;  
Randall Keller, San Carlos, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
\*\* 10/25/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 41	<b>INDEPENDENT CLAIMS</b> 6
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: [Signature] Initials: [Initials]				

**ADDRESS**  
Jeffrey C. Hood  
Conley, Rose, & Tayon, P.C.  
P.O. Box 398  
Austin, TX 78767

**TITLE**  
Managing scene graph memory using data staging

<b>FILING FEE RECEIVED</b> 1500	<b>FEES:</b> Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	--	---